# Activity One
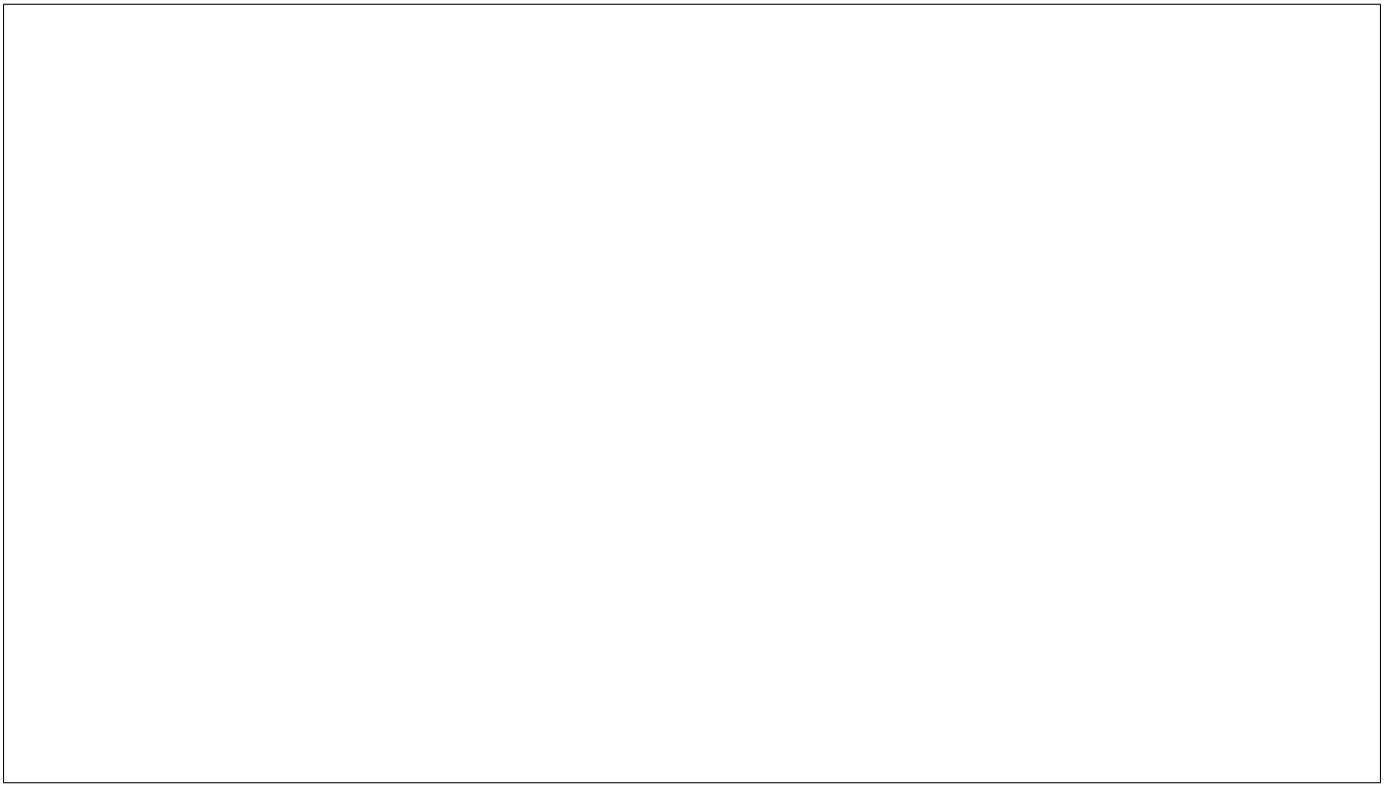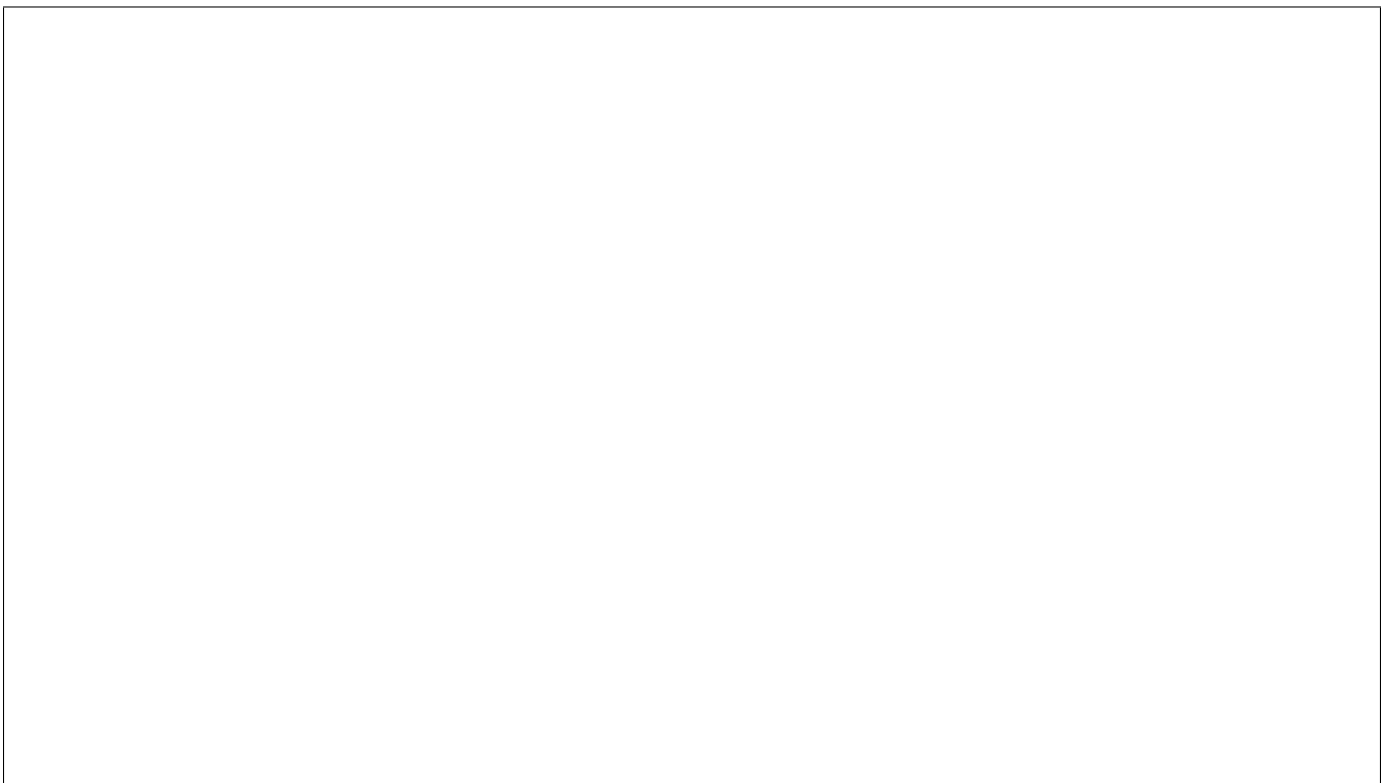
For each scenario, use pictures, equations, and a sentence to explain the situation. Use as many different equation forms as possible.

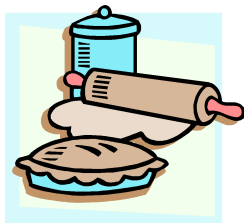**a)** 7 children shared 18 pennies. How many pennies will each child have?

**b)** 31 cookies were given to 6 children to share fairly. How many cookies will each child have?

**c)** 8 children divide 27 pencils equally. How many should each child take?

# Activity Two

**A.** There are 25 apples in the bag. I want to use 6 apples in each pie. How many pies can I make? Describe this situation with pictures, equations, and a sentence.

**B.** I want to put 3 plants in each flower pot. I have 29 plants. How many flower pots do I need? Describe this situation with pictures, equations, and a sentence.

# ⭐ How Many Stars? ⭐

**A)** There are 34 stars in the box below. How many groups of 2 do you think you will circle? _____

Explain your reasoning: _____

_____

_____

_____

_____

Circle groups of 2.



How many groups did you circle? _____

Write as many equations as you can that describe this situation.

**B)** There are 56 stars in the box below. You will circle groups of 4. Use the partial quotients method to determine how many groups of 4 there will be.

How many groups of 4 do you think you will circle? _____

Explain your reasoning: _____

_____

_____

_____

_____

_____

Circle groups of 4.



How many groups did you circle? _____

Write as many equations as you can that describe this situation.